



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

SEP 21 1995

H. R. McLane
H. R. McLane, Inc.
7210 Red Road, Suite 206
Miami, Florida 33143-5321

Dear Mr. McLane:

SUBJECT: Label Amendment
Lawn Service Crabgrass Control
EPA Registration No. 32802-35

The labeling referred to above, submitted in accordance with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended is acceptable with the following provisions:

1. In the "Statements of Practical Treatment" revise the following:
 - a. In the oral statement add the sentence, **"Do not induce vomiting."**
 - b. In the skin statement, change the third sentence to read, **"Get medical attention."**
 - c. In the inhalation statement, add the following sentence, **"If not breathing, give artificial respiration, preferably mouth-to-mouth."**
2. Under the "Precautionary Statements" add the following reentry statement: **"Do not reenter or permit others to reenter area until dusts have settled."**

A stamped copy is enclosed for your records. Please submit (one) final printed copy for the above mentioned label before releasing the product for shipment.

Sincerely yours,

Joanne I. Miller
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (7505C)

Enclosure

7505C
Miller
JH

192

LAWN SERVICE CRABGRASS CONTROL

with Team® Herbicide

For control of Crabgrass and Most Other Annual Weed Grasses as Listed in Home Lawns, Golf Courses, Parks and Other Ornamental & Recreational Turf
FOR USE ON ESTABLISHED; BLUEGRASS (PERENNIAL) - RYEGRASS (PERENNIAL) - FESCUE - BAHIA GRASS - BERMUDAGRASS - CENTIPEDE-
GRASS - ST. AUGUSTINE GRASS - ZOYSIAGRASS.

Manufactured By



Milwaukee, WI 53201

ACTIVE INGREDIENTS:

N-butyl-N-ethyl-alpha,alpha,alpha-trifluoro-2,6-dinitro-p-toluidine 0.58%
TRIFLURALIN; Alpha, alpha, alpha, trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine 0.29%

INERT INGREDIENTS:

. 99.13%
Total 100.00%

NET WEIGHT
50 POUNDS

KEEP OUT OF REACH OF CHILDREN WARNING

STATEMENTS OF PRACTICAL TREATMENTS

IF IN EYES - Hold eyelids open and flush with water with a steady gentle stream of water for 15 minutes. Call a physician. **IF SWALLOWED** - Call a physician or Poison Control Center immediately. Drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, large quantities of water. Avoid alcohol. **IF ON SKIN** - Remove contaminated clothing. Wash with plenty of soap and water. Get medical attention if irritation persists. **IF INHALED** - If breathing difficulties occur, move individual to fresh air and get medical attention.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye irritation. Do not get in eyes. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing dust or contact with skin or clothing. The granular formulation may cause skin sensitization reaction in certain individuals. Use eye protection and protective clothing such as coveralls, a long-sleeved shirt and chemical resistant gloves when handling this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before re-use.

This product may stain driveways, walks, patios, pools, etc.
Wash or sweep off thoroughly immediately after each use.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift or runoff from treatment areas may be hazardous to aquatic organisms in neighboring aquatic sites. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on turf grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store in original container only. In case of leak or spill, contain material and dispose of waste. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **CONTAINER DISPOSAL:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration or, if allowed by State and local authorities, by burning. If burned stay out of smoke. **HOUSEHOLD:** Do not re-use empty bag. Wrap and put in trash.

WHERE TO APPLY

When applied according to these directions this product can be used safely on the following turfgrass varieties: PERENNIAL BLUEGRASS VARIETIES, PERENNIAL RYEGRASS VARIETIES, BERMUDAGRASS, BAHIA GRASS, CENTIPEDE GRASS, FESCUE VARIETIES, ST. AUGUSTINE GRASS & ZOYSIAGRASS. Turfgrasses and other ornamental turf. Will not harm most ornamental trees and shrubs when used as directed.

WEEDS CONTROLLED IN ESTABLISHED TURF

This product contains a combination of Benefin and Trifluralin pre-emergence Herbicides plus a Lawn Food. It should be applied to established turf for the control of CRABGRASS (Smooth and Hairy), GOOSEGRASS (Silver Crab or Grow-top), BARNYARDGRASS (Watergrass), FOXTAIL (Green and Yellow), and ANNUAL BLUEGRASS (Poa Annual) while providing lawn fertilization.

WHERE, WHEN & HOW TO APPLY THIS PRODUCT: Apply to turf prior to germination of weed seeds since established weeds will not be controlled. Apply only to healthy established turf grass lawns.

IMPORTANT PRECAUTIONS

1. DO NOT apply in the spring to Bermuda Grass which has been overseeded with winter grasses (annual rye) since thinning will occur.
2. DO NOT do not use on Dichondra, nor to newly sprigged areas of Bermudagrass, St. Augustine Grass or Centipede Grass, nor to Bentgrass or putting greens until these turfs are well established.
3. DO NOT apply in spring to Turfgrass planted the previous fall. This product may thin established Annual Bluegrass (Poa Annual) and fine-leaved Fescue lawns when 50 lbs. is used to cover less than 3,800 sq. ft. of lawns. Do not overdose.

WHEN AND HOW TO APPLY

Successful pre-emergence weed control requires proper application. This product must be applied 1 to 2 weeks prior to the germination of the annual grass. NOTE: All summer annual weeds do not germinate at the same time, therefore a later treatment may be needed to control later germinating weeds. If applied improperly, weeds will not be controlled.

IMPORTANT

WATER THE LAWN AFTER APPLICATION with 1/4 to 1/2 inch water. Any disturbance of treatment after application such as raking or mowing with a vacuum "action" (which might "pick-up" the product granules from the soil) will affect the weed control, therefore any cultural practices that disturb the soil such as verticutting, should be done prior to application of this product.

SPRING GERMINATING SUMMER ANNUAL GRASSES: CRABGRASS, FOXTAIL, BARNYARDGRASS

Northern Lawns

Apply 50 lbs. to cover between 9,500 and 12,500 sq. ft. of lawn. Treat in the spring one to two weeks prior to onset of conditions favorable to annual grass seed germination. Better control may be possible by using 50 lbs. to cover the 9,500 sq. ft.

Southern Lawns

Apply 50 lbs. to cover between 6,250 and 9,500 sq. ft. of lawn. Treat in late winter one to two weeks prior to onset of conditions favorable to annual grass seed germination. Better control may be possible by using 50 lbs. to cover the 6,250 sq. ft.

LATE SPRING-EARLY SUMMER GERMINATING ANNUAL GRASSES & GOOSEGRASS (SILVER CRAB)

Although classified as a summer annual grass, goosegrass normally germinates 4 to 6 weeks later than the crabgrass, foxtail and other summer annual grass species. Applications of this product should therefore, be timed accordingly.

Northern Lawns

Apply 50 lbs. to cover 9,500 sq. ft. of lawn. Treat in the late spring or early summer one to two weeks prior to the expected germination period of goosegrass.

Southern Lawns

Apply 50 lbs. to cover between 6,250 to 9,500 sq. ft. of lawn. Treat in the late spring or early summer one to two weeks prior to onset of conditions favorable to annual grass seed germination. Better control may be possible by using 50 lbs. to cover the 6,250 sq. ft.

FULL SEASON CONTROL IN NORTHERN AND SOUTHERN TURFGRASSES

In areas of the United States where pre-emergence control of both early germinating annual grasses (Crabgrass, Foxtail, and Barnyardgrass) and the later germinating Goosegrass is desired, two application of this product at the recommended rate, spaced 8 to 10 weeks apart may be made to provide full season control of these annual grass species.

POA ANNUA (ANNUAL BLUEGRASS) CONTROL

In areas of heavy infestation of Annual Bluegrass, its elimination will temporarily leave areas of thin turfgrass areas. Proper fertilization, irrigation and soil incorporated seeding will encourage existing desirable turfgrasses and newly planted seeding turfgrass to fill in these thin areas previously occupied by annual bluegrass.

Northern Lawns

Apply 50 lbs. to cover between 9,500 sq. ft. of lawn. Treat in late summer or early fall and again in late winter or spring one to two weeks prior to expected germination of annual bluegrass.

Southern Lawns

Apply 50 lbs. to cover 6,250 sq. ft. of lawn. Treat in the late summer or early fall one to two weeks prior to expected germination of annual bluegrass. In southern areas of the United States where germination of annual bluegrass continues for extended periods of time, a second application at 50 lbs. to cover 6,250 sq. ft. can be made 10 to 12 weeks after the initial treatment.

RESEEDING TREATED AREAS

1. Delay reseeding - 6 weeks when applying at the rate of 50 lbs. per 9,500 sq. ft. or 12,500 sq. ft.
2. Delay reseeding - 12 to 16 weeks when applying at rate of 50 lbs. per 6,250 sq. ft.

When Reseeding increase the amount of seed put down by 25%

The following spreader settings are for use with new equipment. Your spreader may need recalibrating since proper application is based on equipment condition with regard to age and use, your walking speed and the unevenness of the terrain. Poor weed control will result from uneven or improper application.

SPREADER SETTINGS

SPREADER SETTING CHART

SPREADER	lbs. A/Acre	ft.	sq. ft.
Sylco Pro	18	33	33
Scotts R/TX	FG	11	JK
Lesco Broadcast	FG	11	JK
Puze CB 85	41	45	50
Puze CBT 85	41	45	50
Cylcone Pro	38	37	42
Lely Broadcast	24	28	32

50 lbs. to treat 12,500 sq. ft. = 176 lbs. per acre = 1.5 lbs. A.I. per acre
50 lbs. to treat 9,500 sq. ft. = 230 lbs. per acre = 2 lbs. A.I. per acre
50 lbs. to treat 6,250 sq. ft. = 344 lbs. per acre = 3 lbs. A.I. per acre

NOTE: The above spreader settings are for use with new equipment. Your spreader may need calibrating since proper application is based on the spreader's conditions with regard to age and use, your walking speed and the unevenness of the terrain. Poor weed control will result from uneven or improper application.

GUARANTEED FERTILIZER ANALYSIS

Nitrogen -	Variable %	Primary Plant Food derived from
Ammoniacal (N)	Variable %	Urea, Sulfur Coated Urea, or late
Urea (N)	Variable %	of Potash, Ammoniated Phosphate
Sulfur Coated Urea (N)	Variable %	
Phosphoric Acid (P ₂ O ₅)	Variable %	Potential Acidity _____ lbs.
Soluble Potash K ₂ O	Variable %	Calcium Carbonate per ton

For Optimum Pre-emergence Weed Control Apply at the Proper Time.
For Crabgrass - Northern lawns apply MAY 15th thru MAY 1st
for Southern Lawns apply FEB 1st thru MAY 1st
For Goosegrass - North, apply MAY 15th - JULY 1st South, MAY 1st - JULY 1st
For Poa Annual - North, apply SEP 1st - NOV 1st South, OCT 1st - FEB 1st

NOTICE: Buyer and user assumes all risk and liability of use, storage and/or handling of this product not in accordance with the terms of this label.
(D-32802-35) (5-07-25-94)

T.A.M.B. is registered Trade Mark of Dow Chemical

EPA REG. NO. 32802-35

HOWARD JOHNSON'S ENTERPRISES, INC.
P.O. BOX 2990 - MILWAUKEE, WI 53201

2063

**ACCEPTED
with COMMENTS
In EPA Letter Dated**

SEP 21 1995

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.**

32802-35